CHAPTER 5
SECTION 1.1

MERETEK UBT[™] BREATH TEST WITH PRANACTIN[™] DIAGNOSTIC DRUG

ISSUE DATE: July 8, 1998

AUTHORITY: 32 CFR 199.4(a)(1)

I. CPT¹ PROCEDURE CODES

83013, 83014

II. DESCRIPTION

The MERETEK UBT[™] Breath Test with Pranactin[™] Diagnostic Drug is a non-invasive, non-radioactive method for the detection of active Helicobacter pylori (H. pylori) infection. H. pylori infection can lead to chronic active gastritis, duodenal ulcer, gastric ulcer, and non-ulcer dyspepsia. The patient ingests Pranactin[™] (a carbon 13 enriched urea). Breath test samples are taken before and after ingestion of Pranactin[™]. The breath samples are then analyzed by Gas Isotope Ratio Mass Spectrometry at clinical laboratories.

III. POLICY

Benefits may be cost-shared for the MERETEK UBTTM Breath Test with PranactinTM Diagnostic Drug for the evaluation of patients 18 years of age and older with clinical signs and symptoms suggestive of active duodenal ulcer disease.

IV. EXCLUSIONS

Benefits will not be paid for:

- A. Patients under the age of 18.
- B. The use of the MERETEK UBT™ Breath Test with Pranactin™ Diagnostic Drug for monitoring the efficacy of antimicrobial therapies for the treatment of H. pylori infection.
- V. EFFECTIVE DATE September 17, 1996.

- END -

¹ CPT codes, descriptions and other data only are copyright 2001 American Medical Association. All rights reserved. Applicable FARS/DFARS Restrictions Apply to Government use.